

**THE EFFECTS OF ELECTROMAGNETIC PULSE (EMP) ATTACK TO
HUMAN LIFE REFLECTED IN WILLIAM R. FORSTCHEN'S *ONE
SECOND AFTER* (2009) : SOCIOLOGICAL APPROACH**



RESEARCH PAPER

Submitted as a Partial Fulfillment of Requirements
for Bachelor Degree of Department of English Education

By:

NOVIANA PUSPITASARI

A 320100256

**FACULTY OF TEACHER TRAINING AND EDUCATION
MUHAMMADIYAH UNIVERSITY OF SURAKARTA**

2014

APPROVAL

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Presented by:

NOVIANA PUSPITASARI

A 320100256

Approved to be Examined by Consultant Team

First Consultant



**Dr. M. Thoyibi, M.S
NIK. 410**

Second Consultant



**Mauliy Halwat Hikmat, Ph.D
NIK. 727**

ACCEPTANCE

**THE EFFECTS OF ELECTROMAGNETIC PULSE (EMP) ATTACK TO HUMAN LIFE
REFLECTED IN WILLIAM R. FORSTCHEN'S *ONE SECOND AFTER* (2009) :
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by:

NOVIANA PUSPITASARI

A 320 100 256

Accepted and Approved by the Board of Examiner

School of Teacher Training and Education

Muhammadiyah University of Surakarta

Team of Examiners

1. Dr. M. Thoyibi, M.S
(Chair Person)
2. Mauly Halwat Hikmat, Ph.D
(Member I)
3. Dr. Phil. Dewi Candraningrum, S.Pd, M.Ed
(Member II)

(Signature of Dr. M. Thoyibi)
(Signature of Mauly Halwat Hikmat)
(Signature of Dr. Phil. Dewi Candraningrum)



Dean

(Signature of Dean)
Prof. Dr. Harun Joko Pravitno, M.Hum

NIP. 19650428 199303 1001

TESTIMONY

Herewith, I testify in this research paper, there is no plagiarism of the previous literary work which has been raised to obtain bachelor degree of university, nor there are opinions of masterpiece which has been written or published by others, except those which the writing are referred in the manuscript and mention in literature review and bibliography. If only there is any incorrectness proven in the future in my statements above, I will be fully responsible.

Surakarta, Juni 2014

The Researcher

A handwritten signature in black ink, appearing to read 'Noviana', with a stylized flourish at the end.

NovianaPuspitasari

MOTTO

On soul doth Allah place a burden greater than it can bear
-(QS. Al Baqarah: 286)-

Everything will be okay at the end, if it is not okay, it is
not the end -(Anonymous)-

You are built not to shrink down to less but to blossom
into more -(Oprah Winfrey)-

Life is tasteless if you do not love process.

(Noviana Puspitasari)

DEDICATION

This research paper is wholeheartedly dedicated to:

- 1. Allah SWT*
- 2. Prophet Muhammad SAW*
- 3. Her beloved parents*
- 4. Her big family*
- 5. Her special friends*
- 6. All who become her spirits and supporters in life*

ACKNOWLEDGEMENT

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Assalamu'alaikum Wr. Wb.

Alhamdulillahirabbil alamin, to the almighty Allah. SWT, the Merciful, the Lord of the universe. It is because of His blessing and guidance, so that the writer is finally able to finish her research paper, a study entitled **THE EFFECTS OF ELECTROMAGNETIC PULSE (EMP) ATTACK TO HUMAN LIFE REFLECTED IN WILLIAM R. FORSTCHEN'S *ONE SECOND AFTER* (2009) : SOCIOLOGICAL APPROACH**. It is impossible to claim that the writer accomplishes the research paper without the help of the other people. There are many people who have given their contribution to the writer. Therefore the writer would like to express her gratitude and appreciation particularly to the following:

1. **Prof. Dr. Harun Joko Prayitno, M.Hum.**, as the Dean of School of Teacher Training and Education at Muhammadiyah University of Surakarta.
2. **Dra. Siti Zuhriah A., M.Hum**, as her consultant academic for almost four years.
3. **Dr. M. Thoyibi, M.S** as the first consultant who has helped and guided her in arranging this research paper very patiently.

4. **Mauliy Halwat Hikmat, Ph.D** as the second consultant who gives the correction and suggestion for finishing her research paper.
5. Her greatest parents, **Bapak Purwanto** (her best man) and **Ibu Sri Lestari** (her best woman) for wish, prayer, love, affection, encouragement and support in running life.
6. Her big family, uncle, aunty, cousins, brothers, sisters (**Citra, Ifa, Mitha, Reysa**) for supports, affection, and love.
7. **All the lecturers of DEE**, for their knowledge, experience, and guidance.
8. Her best friends at UMS, especially for **Ami, Ajeng, Ita, Agung, Ijal, Danang, Dodi**, for making her life to be more colorful with their jokes, togetherness and spirit.
9. **Her all friends at MUEC**, for giving memorable experience in joining organization, especially for mbak Impian, for being the additional consultant for her researcher paper.
10. **Her new family at GENDHING**, for the marvelous drama performance in 2013, for giving new experience in running a drama process.
11. **Her friends of PPL 2013 at SMK Muhammadiyah Kartasura** for the togetherness during field work.
12. **All her friends of DEE**, for becoming her spirit during studying at UMS.

13. Her best and closest brothers and sisters, **Rulita Damameita, Resti Ayu, Rozzaaq Majiid, Nimas, Endang, Rina, Kristian, Ira Yunita** for becoming great supporters and second family in her life.

Last but not least, those who are not able to be mentioned one by one, who have supported her on tight to finish her research paper.

It is realized for the researcher that this research paper is far from the perfection. Therefore, all critics will be accepted to improve this research paper. The researcher wishes that this researcher paper will be beneficial for other researchers who have interest in studying literature and all readers who read it.

Wassalamu'alaikum Wr. Wb

Surakarta, 2014

The researcher

Noviana Puspitasari

TABLE OF CONTENT

TITLE	i
APPROVAL	ii
ACCEPTANCE	iii
TESTIMONY	iv
MOTTO	v
DEDICATION	vi
ACKNOWLEDGMENT	vii
TABLE OF CONTENTS	x
SUMMARY	xiv

CHAPTER I: INTRODUCTION

A. Background of the Study	1
B. Literature Review	5
C. Problem Statement	6
D. Limitation of the Study	6
E. Objective of the Study	6
F. Benefit of the Study	7
G. Research Method	7
H. Research Paper Organization	8

CHAPTER II: UNDERLYING THEORY

A. Sociology of Literature	10
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1. Notion	10
2. Perspective of Sociology of Literature	11
B. Electromagnetic Pulse	12
1. Notion	13
2. The attack of electromagnetic pulse	14
3. The effects of electromagnetic pulse	14
C. Structural Elements of Novel	16
1. Character and Characterization	16
2. Plot	16
3. Setting	17
4. Theme	17
5. Point of View	18
6. Style	18
D. Theoretical Application	19

CHAPTER III: SOCIAL HISTORICAL BACKGROUND OF AMERICA IN THE EARLY OF TWENTY FIRST CENTURY

A. Social Aspect	20
B. Political Aspect	22
C. Economic Aspect.....	23
D. Science and Technology Aspect.....	24
E. Religious Aspect	25

F. Cultural Aspect	26
CHAPTER IV: STRUCTURAL ANALYSIS	
A. Structural Elements of the Novel	28
1. Character and Characterization	28
2. Setting	43
3. Plot	45
4. Point of View	50
5. Style	51
6. Theme	55
B. Discussion	56
CHAPTER V: SOCIOLOGICAL ANALYSIS	
A. Sociological Analysis	59
1. Social Aspect	59
2. Politic Aspect	61
3. Economy Aspect	62
4. Science and Technology Aspect	64
5. Religious Aspect	66
6. Culture Aspect	67
B. Discussion	68

CHAPTER VI: CONCLUSION AND SUGGESTION

A. Conclusion	71
B. Pedagogical Implication	72
C. Suggestion	72
BIBLIOGRAPHY	73
VIRTUAL REFERENCE	74
APPENDIX	75

SUMMARY

NOVIANA PUSPITASARI. A320100256. **THE EFFECTS OF ELECTROMAGNETIC PULSE (EMP) ATTACK TO HUMAN LIFE REFLECTED IN WILLIAM R. FORSTCHEN'S *ONE SECOND AFTER* (2009) : SOCIOLOGICAL APPROACH**

This Study is about the effects of electromagnetic pulse (EMP) attack to human life. The problem of this study is how the effects of electromagnetic pulse (EMP) attack to human life expressed in the *One Second After* novel. The objectives of this study are to identify the effects of electromagnetic pulse (EMP) attack to human life, and to reveal the relation between the novel and the author.

The object of the study is *One Second After* by William R. Forstchen. It used sociological approach. This study belongs to qualitative research. In this method, there are two types of data source, namely primary and secondary data source. The primary data source is the novel and the secondary data is other material related to the study. Both data are collected through library research and analyzed by descriptive analysis.

The result of the study shows the following conclusions. First, based on the structural analysis it is clear that in *One Second After* by William R. Forstchen the effects of electromagnetic pulse (EMP) attack can cause social disorder in society. Second, based on the sociological analysis, it is apparent that there is a strong relation between this novel and the social reality in America in early twenty first century.

Keywords: electromagnetic, pulse, attack, EMP, *One Second After*, Sociological.